IB No. 349/6 4 December 1963 Copy Lo of P

MEMORANDUM FOR: Chief, Manufacturing and Services Division, ORR ATTENTION Chief, Requirements Branch, Reconnaissance Group, CGS THROUGH

: Chief, CIA/PID (NPIC)

25X1

FROM

Shen-yang Arsenal Complex SUBJECT

(1) ORR Requirement No. C-RR3-80,622/63 REFERENCE CIA/PID Project No. C 1142/63

- 1. This memorandum is in response to the referenced requirement which asks for an analysis of arsenals at Shen-yang, China, including the level of current activity and expansion since 1960.
- 2. Photographic coverage of Shen-yang and the vicinity was analyzed and four installations have been located and identified as being arsenals or producing munitions. Following is a detailed analysis of these installations with related annotated photo enlargements enclosed.
- known as the 51st 3. The Shen-yang Arsenal 90th Arsenal by the Communist (See enclosure CIA/PID/IB-P-786/63) is the largest and most important arsenal in the complex. A copy of a memorandum dated 24 May 1963 to Chief, Military-Economics Division covering this installation, plus the ORR; Attention Shen-yang Aircraft Engine Plant, is enclosed. Photo enlargements from Missions were enclosed with the copy memorandum. The enclosure and has been annotated to correspond with CIA/PID/IB-P-786/63 is from the copy mean. The changes in construction between the two missions were slight and are referred to in two places in the copy memo. The Key to Annotations on page 5 of the copy memo refer to the referenced annotations on enclosed photo enlargement:
  - No. 1 New building, function unknown constructed on site of annotation 56.
  - No. 2 Unidentified objects, these are similar or the same as those annotated 88 on enclosed graphic.

Declass Review by NGA.





25X1

25X

25X

25

5-10168

c ma	TOP SECRET	:
7		;
	SUBJECT: Shen-yang Arsenal Complex	
	No. 3 Engine test building - same structure as annotation A of enclosed graphic.	
	No. 4 Same as annotation B of enclosed graphic.	
25X1	The Key to Annotations at the top of page 7 of the copy memo refers to items on which can be cross referenced to the enclosed graphic.	
•	No. 5 Test cell building - same as annotation D on enclosed graphic.	
	No. 6 Power plant - same as annotation 25 on enclosed graphic.	
	No. 7 Dismantled MIG-19 is new on	2
: 25X1	The small amounts of raw material, paucity of vehicles and rail cars, and lack of smoke being emitted from stacks and vents indicates a low level of plant activity in	
	4. The shell loading plant (See enclosure CIA/PID/IB-P-787/63), is located just east of the Shen-yang Arsenal 90th. Facilities at this plant include one fabrication building, numerous revetted and unrevetted production and storage buildings, and two boiler houses. See enclosure CIA/PID/IB-P-787/63 for detailed analysis. Such facilities can be used for shell loading and storage. The housed test range (approximately 300 meters long) also is indicative of shell loading.	
	This plant is only served by road. Production activity may be stopped, or at the most, very low, as no smoke is being emitted from the	

5. The probable ammunition loading facility (See enclosure CIA/PID/IB-P-788/63), is located at the southeast end of the Shen-yang Southeast Airfield which is adjacent to the Shen-yang Arsenal 90th.

boiler house stacks and no vehicles or personnel can be observed. However, the plant appears to be well maintained and there is coal stored by at least

one of the boiler houses.

This plant is secured by a solid wall and is served only by road. The exact function cannot be determined; however, some buildings are revetted and others are surrounded by a heavy barrier of trees giving the impression that explosives are being handled or stored. The boiler house is not in operation, no vehicles or personnel can be observed and the road system within the plant does not appear to have been used recently or at least only to a very limited degree which indicated that the plant is shut down or operating at a very low level. See enclosure CIA/PID/IB-P-788/63 for detailed analysis.

6. The Wen-huan-tun Sub arsenal, Mukden 90th  6. The Wen-huan-tun Sub arsenal, Mukden 90th  6. The Wen-huan-tun Sub arsenal, Mukden 90th  6. The Sund Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/63  6. located 4.8 nautical miles north northeast of the old valled city of  6. located 4.8 nautical miles north northeast of the old valled city of  6. located 4.8 nautical miles north northeast of the old valled city of  6. located 4.8 nautical miles north northeast of the old valled city of  6. located 4.8 nautical miles north northeast of the old valled city of  6. located 4.8 nautical miles north northeast of the old valled city of  7. The photo analyst assigned to this project was  6. The Wen-huan-tun Sud arsenal type of the production buildings exclusive of  7. The photo analyst assigned to this project was  6. The went-tuning this project. This memorandum and its enclosures completes this  6. The Wood Bulangements  6. CIA/PID/IB-P-789/63 thru P-789/63)  1. Copy of ICM (IB-92/63)	6. The Wen-kuan-tun Sub arsenal, Mukden 90th was the 52nd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/6 located 4.8 nautical miles north northeast of the old walled city of n-yang at 41 52m - 123 29m. The plant is secured by a solid wall and is wed by both rail and road.  This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced a black powder the bursting charge. The manufacturing section (3) contain maries where projectiles are cast and numerous machine shops where the mernal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the epen ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square etc.  7. The photo analyst assigned to this project was may be contacted on extension should you have further questions meerning this project. This memorandum and its enclosures completes this quirement.  **CLOSURE:**  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thra P-789/63) 1 Copy of IOM (IB-92/63)		TOP SECRET
6. The Wen-huan-tun Sub arsenal, Mukden 90th  Sown as the 52rd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/63 in cated 4.8 nautical miles north northeast of the old walled city of sen-yang at 41 52N - 123 29E. The plant is secured by a solid wall and is erved by both rail and road.  This integrated plant produces initiators, boasters, bursting powder is well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for malysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (6) contains pundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen which indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,760 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was be contacted on extension should you have further questions are made and the project. This memorandum and its enclosures completes this requirement.  ECCLOSORES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-766/63) thru P-789/63)  1 Copy of IGM (IB-92/63)	6. The Wen-kuan-tun Sub arsenal, Mukden 90th was the 52nd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/6 located 4.8 nautical miles north northeast of the old walled city of n-yang at 41 52m - 123 29m. The plant is secured by a solid wall and is wed by both rail and road.  This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced a black powder the bursting charge. The manufacturing section (3) contain maries where projectiles are cast and numerous machine shops where the mernal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the epen ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square etc.  7. The photo analyst assigned to this project was may be contacted on extension should you have further questions meerning this project. This memorandum and its enclosures completes this quirement.  **CLOSURE:**  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thra P-789/63) 1 Copy of IOM (IB-92/63)		
6. The Wen-huan-tun Sub arsenal, Mukden 90th  Sown as the 52rd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/63 in cated 4.8 nautical miles north northeast of the old walled city of sen-yang at 41 52N - 123 29E. The plant is secured by a solid wall and is erved by both rail and road.  This integrated plant produces initiators, boasters, bursting powder is well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for malysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (6) contains pundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen which indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,760 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was be contacted on extension should you have further questions are made and the project. This memorandum and its enclosures completes this requirement.  ECCLOSORES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-766/63) thru P-789/63)  1 Copy of IGM (IB-92/63)	6. The Wen-kuan-tun Sub arsenal, Mukden 90th was the 52nd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/6 located 4.8 nautical miles north northeast of the old walled city of n-yang at 41 52m - 123 29m. The plant is secured by a solid wall and is wed by both rail and road.  This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced a black powder the bursting charge. The manufacturing section (3) contain maries where projectiles are cast and numerous machine shops where the mernal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the epen ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square etc.  7. The photo analyst assigned to this project was may be contacted on extension should you have further questions meerning this project. This memorandum and its enclosures completes this quirement.  **CLOSURE:**  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thra P-789/63) 1 Copy of IOM (IB-92/63)		
6. The Wen-huan-tun Sub arsenal, Mukden 90th  Sown as the 52rd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/63 in cated 4.8 nautical miles north northeast of the old walled city of sen-yang at 41 52N - 123 29E. The plant is secured by a solid wall and is erved by both rail and road.  This integrated plant produces initiators, boasters, bursting powder is well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for malysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (6) contains pundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen which indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,760 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was be contacted on extension should you have further questions are made and the project. This memorandum and its enclosures completes this requirement.  ECCLOSORES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-766/63) thru P-789/63)  1 Copy of IGM (IB-92/63)	6. The Wen-kuan-tun Sub arsenal, Mukden 90th was the 52nd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/6 located 4.8 nautical miles north northeast of the old walled city of n-yang at 41 52m - 123 29m. The plant is secured by a solid wall and is wed by both rail and road.  This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced a black powder the bursting charge. The manufacturing section (3) contain maries where projectiles are cast and numerous machine shops where the mernal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the epen ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square etc.  7. The photo analyst assigned to this project was may be contacted on extension should you have further questions meerning this project. This memorandum and its enclosures completes this quirement.  **CLOSURE:**  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thra P-789/63) 1 Copy of IOM (IB-92/63)		
6. The Wen-huan-tun Sub arsenal, Mukden 90th  Sown as the 52rd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/63 in cated 4.8 nautical miles north northeast of the old walled city of sen-yang at 41 52N - 123 29E. The plant is secured by a solid wall and is erved by both rail and road.  This integrated plant produces initiators, boasters, bursting powder is well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for malysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (6) contains pundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen which indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,760 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was be contacted on extension should you have further questions are made and the project. This memorandum and its enclosures completes this requirement.  ECCLOSORES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-766/63) thru P-789/63)  1 Copy of IGM (IB-92/63)	6. The Wen-kuan-tun Sub arsenal, Mukden 90th was the 52nd Arsenal by the Communist (See enclosure CIA/PID/IB-P-789/6 located 4.8 nautical miles north northeast of the old walled city of n-yang at 41 52m - 123 29m. The plant is secured by a solid wall and is wed by both rail and road.  This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced a black powder the bursting charge. The manufacturing section (3) contain maries where projectiles are cast and numerous machine shops where the mernal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the epen ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square etc.  7. The photo analyst assigned to this project was may be contacted on extension should you have further questions meerning this project. This memorandum and its enclosures completes this quirement.  **CLOSURE:**  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thra P-789/63) 1 Copy of IOM (IB-92/63)	KUBJ <b>B</b>	T: Shen-yang Arsenal Complex
cown as the 52nd Areenal by the Communist (See enclosing the 1975) is located 4.8 nautical miles north northeast of the old walled city of sen-yang at 4.52nd - 123 29E. The plant is secured by a solid wall and is served by both rail and road.  This integrated plant produces initiators, boasters, bursting powder will as artillery projectiles. See enclosure CIA/FID/IB-P-789/63 for nalysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (3) contains countries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen hich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is 421,760 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square leet.  7. The photo analyst assigned to this project was shownly be contacted on extension should you have further questions of the project. This memorandum and its enclosures completes this requirement.	wm as the 52nd Arsenal by the Communist (See enclosure day a solid walled city of incyang at 41 52n - 123 29g. The plant is secured by a solid wall and is ved by both rail and road.  This integrated plant produces initiators, boasters, bursting powde well as artillery projectiles. See enclosure CIA/FID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced in black powder the bursting charge. The manufacturing section (6) contain indries where projectiles are cast and numerous machine shops where the ternal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the open ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is \$21,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square et.  7. The photo analyst assigned to this project was should you have further questions incerning this project. This memorandum and its enclosures completes this quirement.  ELICEUTE:  4 Annotated Photo Enlargements (CIA/FID/IB-P-786/63 thru P-789/63)  1 Copy of IOM (IB-92/63)	J	
reved by both rail and road.  This integrated plant produces initiators, boasters, bursting powder with an artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for nalysis of plant facilities. Lead azide is probably the initiator produced and black powder the bursting charge. The manufacturing section (%) contains coundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the open hich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,780 square feet. Production buildings extaining to explosive manufacturing total an additional 203,445 square leet.  7. The photo analyst assigned to this project was shown as be contacted on extension should you have further questions concerning this project. This memorandum and its enclosures completes this requirement.	This integrated plant produces initiators, boasters, bursting powder well as artillery projectiles. See enclosure CIA/PID/IB-P-789/63 for allysis of plant facilities. Lead azide is probably the initiator produced in black powder the bursting charge. The manufacturing section (§) contain modries where projectiles are cast and numerous machine shops where the internal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was emitted by several stacks and crated goods were stored in the epen inch indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is \$21,780 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square et.  7. The photo analyst assigned to this project was should you have further questions may be contacted on extension should you have further questions may be contacted on extension should you have further questions further manufacturing this project. This memorandum and its enclosures completes this quirement.  **CLOSURES:**   Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63)   Copy of IOM (IB-92/63)	known	as the 52rd Arsenal by the Communist (See enclosure CIR/III) If 1979
well as artillery projectiles. See enclosure the initiator produced nalysis of plant facilities. Lead azide is probably the initiator produced not black powder the bursting charge. The manufacturing section (c) contains coundries where projectiles are cast and numerous machine shops where the external and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was eing emitted by several stacks and crated goods were stored in the epen hich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of explosive manufacturing, is 421,780 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was contacted on extension should you have further questions onecerning this project. This memorandum and its enclosures completes this requirement.  ECHOSONES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63)  1 Copy of ICM (IB-92/63)	well as artillery projectiles. See enclosure the projectiles. Lead azide is probably the initiator produced in black powder the bursting charge. The manufacturing section (3) contain indries where projectiles are cast and numerous machine shops where the ternal and internal surfaces of the projectile are machined.  Vehicles and rail cars were observed in the plant area, smoke was ing emitted by several stacks and crated goods were stored in the open ich indicates that the plant is currently active.  The total roof cover of the production buildings, exclusive of plosive manufacturing, is \$21,780 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square et.  7. The photo analyst assigned to this project was manufactured on extension should you have further questions may be contacted on extension should you have further questions are may be contacted on extension should you have further questions are remarked.  CIA/PID/IB-P-786/63 thru P-789/63)  1 Copy of ION (IB-92/63)	Shen-	yang at 41 52N - 123 29E. The plant is secured by a solid many of d by both rail and road.
The total roof cover of the production buildings, exclusive of explosive manufacturing, is \$21,780 square feet. Production buildings extraining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was should you have further questions should you have further questions experiment this project. This memorandum and its enclosures completes this requirement.  1. CLOSURES:  4. Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63)  1. Copy of ICM (IB-92/63)	The total roof cover of the production buildings, exclusive of plosive manufacturing, is 421,760 square feet. Production buildings rtaining to explosive manufacturing total an additional 203,445 square et.  7. The photo analyst assigned to this project was manufacturing to extension should you have further questions may be contacted on extension should you have further questions and its project. This memorandum and its enclosures completes this equirement.  CLOSUMB:  4 Annotated Photo Enlargements (CIA/PID/IB-P-766/63 thru P-769/63)  1 Copy of ICM (IB-92/63)	analy and b	ll as artillery projectiles. See enclosure the first produced sis of plant facilities. Lead azide is probably the initiator produced lack powder the bursting charge. The manufacturing section (6) contains where projectiles are cast and numerous machine shops where the
replosive manufacturing, is \$21,780 square feet. Production buildings ertaining to explosive manufacturing total an additional 203,445 square feet.  7. The photo analyst assigned to this project was should you have further questions should you have further questions concerning this project. This memorandum and its enclosures completes this requirement.  ***CLOSURES:** 4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of IOM (IB-92/63)	plosive manufacturing, is \$21,760 square feet. Production buildings retaining to explosive manufacturing total an additional 203,445 square et.  7. The photo analyst assigned to this project was should you have further questions should you have further questions accerning this project. This memorandum and its enclosures completes this quirement.  CLOSUME:  4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63)  1 Copy of IGM (IB-92/63)	being	emitted by several stacks and crated goods were stored in the open
should you have further questions of the project. This memorandum and its enclosures completes this requirement.  ENCLOSURES:  4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of IOM (IB-92/63)	may be contacted on extension should you have further questions incerning this project. This memorandum and its enclosures completes this equirement.  **CLOSURES:* 4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	pert	osive manufacturing, is 421,780 square feet. Production buildings aining to explosive manufacturing total an additional 203,445 square
4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	COM	should you have further questions should you have further questions erning this project. This memorandum and its enclosures completes this
4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)		
4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)		•
4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)		
4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)	4 Annotated Photo Enlargements (CIA/PID/IB-P-786/63 thru P-789/63) 1 Copy of ICM (IB-92/63)		
		4	Annotated Photo Enlargements CTA/PTD/TB-P-786/63 thru P-789/63)
		-	CODY 02 200 (12 )=, -0,
,j;			
$\mathcal{X}^{c}$			
		Z <sub>j,</sub>	

TUP SLUNCT

25X